

PATENT Attorney Docket No. 202266 MS # 136630.01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

ANDREW et al.

Group Art Unit: 2122

Serial No. 09/452,421

Examiner: Chameli Das

Filed: December 1, 1999

For:

EXTERNAL RESOURCE FILES FOR

APPLICATION DEVELOPMENT

AND MANAGEMENT

RECEIVED

MAY 2 5 2004

Technology Center 2100

RESPONSE TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office action dated February 17, 2004, please consider the following remarks.

	TIFICATE OF MAILING OR TRANSM							
I hereby certify that this Response to Office Action and all accompanying documents are, on the date indicated below, \(\subseteq \) being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or \(\subseteq \) being facsimile transmitted to the U.S. Patent and Trademark Office, Attention: Examiner , Art Unit , Facsimile Number								
Name (Print/Type)	Sharon J. Whiteyes							
Signature	Sharont Whiteers Date	May 17, 2004						
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Attorney Docket No. 202266 Client Reference No. 136630.01

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Sir:

	lechnology Center 2100
Tra	ansmitted herewith is a response to an office action in the subject application.
	Small entity status is claimed for this application under 37 CFR 1.27.
\boxtimes	Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.
	Other:
\boxtimes	Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

					SMALL ENTITY		OTHER THAN A SMALL ENTITY	
TIME EXTENSION PETITION FEE			none		\$ 0.00		\$ 0.00	
	subtract time extension fee previously paid		none		(\$ 0.00)		(\$ 0.00)	
CLAIM FEE	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADDIT. CLAIM FEE	RATE	Addit. Claim Fee
TOTAL	20	Minus	37	=0	x 9=	\$0.00	x 18=	\$0.00
INDEPENDENT	3	Minus	8	=0	x 43=	\$0.00	x 86=	\$0.00
FIRST PRESENTATION OF MULTIPLE CLAIM					+ 145=	\$	+ 290=	\$
TOTAL AMOUN	T TO BE CHARGI	ED TO DEP	OSIT ACCOUNT		TOTAL	\$0.00	TOTAL	\$0.00

The Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.

Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted. LEYDIG, VOIT & MAYER, LTD.

Richard E. Fontana, Reg. No. 52,902

Leydig, Voit & Mayer, Ltd. Two Prudential Plaza, Suite 4900 180 North Stetson Avenue Chicago, Illinois 60601-6780 (312) 616-5600 (telephone) (312) 616-5700 (facsimile)

Amendment or ROA Transmittal (Revised 10/1/03)